



## MSFA FALL FIRE SCHOOL 2013

Alpena Combat Readiness Training Center / Regional Fire Training Center

5884 A Street Alpena, MI 49707

November 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup>, 2013

For more info or to download a registration form visit [www.msfassoc.org](http://www.msfassoc.org)

### **Class 1 Saturday: Offensive Exterior Operations** (30 Student Maximum)

Instructor David J. Purchase, retired Norton Shores Fire Chief

In this class students will learn the techniques needed to perform exterior offensive operations on the fire ground. The additions of lightweight construction and synthetic materials have forced the fire service to consider alternative methods on how we approach structure fires. This seminar will discuss alternative tactics for aggressive offensive operation and will allow students to learn how to adapt to this ever changing environment and redefine the exterior position.

### **Sunday: The Changing Dynamics of Residential Fires and the Importance of Early Warning.**

Instructor Ronald R. Farr, former State of Michigan Fire Marshal

In this class students will learn the dangers of today's residential fires. With the invention of lightweight construction and synthetic materials the fires we fight today are more dangerous than at any time in the history of the fire service. Firefighters will learn to recognize the dangers inside of these structures and will study the importance of early warning systems should a fire occur.

### **Class 2: Reading Smoke/Calling the Mayday** (30 students Maximum)

Instructor: Terry Blackmer, Port Huron Fire Dept.,

In this class students will learn the science of reading smoke. Firefighters will learn the basic process of reading smoke and through practical training will be able to develop the ability to choose tactics based on what the smoke is telling you. Students will study using fire ground video and computer simulations that will let them test their knowledge, and practice decision making skills that are vital to preventing injury and firefighter deaths.

Firefighters will also learn how to recognize many of the situations that lead firefighters to become injured or killed on the fire ground. Focus will be placed on the life saving technique of calling the mayday. Students will review actual incidents where firefighters have been trapped and have successfully used the mayday to assist in their rescue. Students will receive hands on training and will practice radio and communication along with other life saving techniques that can be used to successfully aid in the rescue of trapped firefighters.

### **Class 3: Fire Fighter Survival Techniques/Rapid Intervention Techniques** (25 Student Maximum)

Instructor: Lt. Brent Connell, Lapeer City Fire and Rescue

**(Turnouts are required with functioning SCBA) (THIS IS A PHYSICALLY DEMANDING CLASS.)**

In this class students will learn the hands on techniques needed to survive when something goes wrong. Firefighters will learn to recognize situations where firefighters can become trapped and disoriented and will learn the proper techniques for self-rescue. Firefighters will also learn life saving techniques that can be used in the event that a rapid intervention team is needed. Students will learn how to search, find and remove firefighters from live threatening incidents.

### **Class 4: Arson detection for the First Responder** (20 Student Maximum)

Instructor: Assistant Fire Chief Rick Humphreys CFI, Saginaw Township Fire Dept.

This class is designed to provide the essential knowledge to enable first responders to recognize the potential of an intentionally set fire, preserve evidence, and properly report the information to appropriate officials. This course is specifically designed for the fire fighter who is inexperienced in arson detection and the preservation of evidence at the fire scene. *(Fire Inspector Credits have been applied for)*

### **Class 5: Everyone Goes Home-Train the Trainer** (30 Student Maximum)

Instructors: Captain Andy Bezenah, West Bloomfield Fire Department & Battalion Chief Kevin Sehlmeier, Grand Rapids Fire Dept.

**(Students Must register on line for class @ <https://www6.dleg.state.mi.us/mfftc/>)**

This class is designed to change the culture of accepting the loss of firefighters as a normal occurrence. Building on the untold story of LODD survivors, it reveals how family members must live with the consequences of a firefighter death and provides a focus on the need for firefighters and officers to change fundamental attitudes and behaviors in order to prevent line of duty deaths. The central theme promotes the courage to do the right thing in order to protect yourself and other firefighters and ensure that "Everyone Goes Home" at the end of the day

### **Class 6: Hybrid Rope Rescue Class** (25 Student Maximum)

Instructor: Kurt McFarlane, Port Huron Fire Dept. **(THIS CLASS STARTS FRIDAY EVENING)**

This class is designed to teach firefighters the techniques needed to complete a high angle rope rescue. Students will learn ropes and knots, anchoring, rappelling, belays and self-rescue. At the completion of this class students will have the training and knowledge to successfully complete a rescue using ropes, harnesses and a variety of specialty equipment. This class is taught to the NFPA 1983, 1670 and OSHA standards.

### **Class 7: Confined Space Operations** (20 Student Maximum)

Instructor: START- Specialized Training in Advanced Rescue Techniques

**(Turnouts are required with functioning SCBA) (THIS IS A PHYSICALLY DEMANDING CLASS.)**

In this class students will learn what the principal hazards are in Confined Spaces, and how to protect themselves from them. Whether the danger is engulfment, toxic or flammable atmospheres, or other physical or environmental hazards, firefighter awareness and protection are the most important aspect of Confined Space operations. Students will learn the basics of entry, operations, rescue and will also learn the techniques needed to safely operate in confined spaces. *(8 EMS CEU are available)*

**Class 8: F/W 0166 – Emergency Medical Services Function in the Incident Command System** Instructor: TBD  
(15 Minimum number of applications must be registered by September 22nd, or the course will be cancelled.)

Students will practice use of the Incident Command System in coordination with other public safety responders. As a follow-up to ICS-100 and ICS-200 training, this course will present scenarios requiring responders to structure their EMS resources within the guidance of NIMS ICS, as appropriate to the needs of the different incident types. Through simulation and role-playing, students will demonstrate the implementation of EMS components in an ICS system at medium- or large-sized incidents

**Class 9: F/W 0347 - Community Risk Issues and Prevention Interventions** Instructor: TBD  
(15 Minimum number of applications must be registered by September 22nd, or the course will be cancelled.)

This 2-day course is designed for students who work in the field of prevention. Students learn a basic overview of the "three E's" of prevention--education, engineering, and enforcement. The course concludes that the most effective way to combat community risk issues is to develop strategies that use all "three E's." The course is designed to provide the motivation and leadership for local organizations to enhance their prevention efforts.

## MSFA FALL FIRE SCHOOL 2013 REGISTRATION FORM

Alpena Combat Readiness Training Center / Regional Fire Training Center 5884 A Street Alpena, MI 49707  
November 1st. 2nd. and 3rd. 2013



### Registration includes:

All Class Material  
Meet & Greet on Friday Night at the Command Post  
Lodging for Friday & Saturday Night at the Training Center  
Breakfast, Lunch and Dinner on Saturday at the Training Center  
Breakfast and Lunch on Sunday at the Training Center

NOTE: Please use one registration form per person, PLEASE PRINT CLEARLY (fax copies are hard to read)

### Choose your Class (first and second choices)

### Cost Per Class

	MSFA member	Non-member
1st Choice: _____	<b><u>\$150.00</u></b>	<b><u>\$180.00</u></b>
2nd Choice: _____	Total \$ _____	

NOTE: Please use one registration form per person, PLEASE PRINT CLEARLY (fax copies are hard to read)

Student Name: \_\_\_\_\_

Gender Male or Female: \_\_\_\_\_

MSFA#: \_\_\_\_\_

Street: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone with area code: \_\_\_\_\_ Email: \_\_\_\_\_

Fire Dept.: \_\_\_\_\_ NFIRS#: \_\_\_\_\_

Method of Payment: Check ☐ Payable to: MSFA, or Credit Card: ☐ Discover, ☐ MC, ☐ VISA,

Card number: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

3 digit code on back of card: \_\_\_\_\_ Signature for credit card: \_\_\_\_\_

☐ **BILL your agency Dept.** (Must have the \*\*Stared information to bill departments)

\*\*Chief's Name: \_\_\_\_\_

\*\*Chief's Signature: \_\_\_\_\_

\*\*Billing Street/Road/PO Box: \_\_\_\_\_ \*\*City: \_\_\_\_\_ \*\*Zip: \_\_\_\_\_

\*\*Fire Dept.: \_\_\_\_\_ \*\*NFIRS#: \_\_\_\_\_

### RETURN THIS REGISTRATION FORM AND PAYMENT BEFORE:

**09/22/2013 for Classes: 8 & 9, BEFORE 10/30/2013 for Classes: 1,2,3,4,5,6,7**

Mail to:

MSFA P.O. BOX 405, SWARTZ CREEK MI 48473 or Fax to: (810) 635-2858, or Email to: [office@msfassoc.net](mailto:office@msfassoc.net)

Questions or to request an electronic application please e-mail to: [office@msfassoc.net](mailto:office@msfassoc.net)

- CANCELLATIONS AFTER 10/30/2013 WILL BE CHARGED FULL TUITION.
- EMERGENCY CANCELLATIONS REQUIRE LETTER OF EXPLANATION AND BOARD ACTION FOR REFUND.
- **NFA Classes 8 & 9 Deadline for registration is September 22<sup>nd</sup> 2013**